Print date: 04/16/2002

Fulton County, Indiana Table K2.--Soil Features

(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol	I I	Restric	tive layer		Subsid	dence	   Potential	   Soil	Risk of o	corrosion
and soil name		Depth  to top		Hardness	  Initial	Total	for  frost action	Slippage  Potential		   Concret
		In	In		In	In				
Adrian, drained					6-17	29-34	  High		High	Moderate
Ah: Algansee	     ===			     <del></del>	0		    Moderate		  Low	  Low
Bb: Barry		ļ 			0		    High	 	  High	Low
Bla: Blount	    Dense   material	   30-50 		     <del></del>	0	     === 	    High 	   	    High 	    High 
Br: Brady							    High		Low	  Moderate
Branch		   			0	   	    Moderate		  Low	    Moderate
BtA: Brems		   			0	   	Low		Low	    High
ChB: Chelsea	 	   			0	===	  Low	   	Low	Low
Co: Cohoctah		   			0	     ===	    High	 	    High	  Low
CrA: Crosier	    Dense   material	   24-40 		     <del></del>		   	    High 	   	    High 	  Low
Ed: Edwards, drained-	 	   			4-12	19-24	    High	   	    High	Low
f: Gilford	   	   		     ===			    High	 	    High	    Moderate
Gilford	 	 		 	1 0	     <del></del>	    High	 	    High	    Moderate

Map symbol		Restric	tive layer		Subsid	dence	   Potential	   Soil	Risk of o	corrosion
and soil name		Depth  to top		Hardness	  Initial	Total		Slippage		   Concrete
	i ———	In	In		In	In	i	<u> </u>		i
Hh: Histosols		 			0		  None	 	 	
Aquolls	 	 			0		None	 		
Hk: Homer	   	 	 		0	===	  High	 	    High	  High
Hm: Houghton, drained	   	 	 		6-18	55-60	  High	 	    High	  Moderate
Ho: Houghton, undrained	   	   	     		6-18	55-60	  High 	   	  High 	  Moderate 
KoA: Kosciusko	contrasti   ng	I I				   	    Moderate   	 	  Low  Low	  Moderate   
	textural   stratific   ation						 	 	 	 
Ormas	Strongly   contrasti   ng   textural   stratific   ation	 	 		0	     	Moderate             	         	Low           	Moderate         
KoB: Kosciusko	    Strongly   contrasti   ng				0	   	  Moderate	     	    Low 	  Moderate

textural		1	1		I	I	I	1
stratific			1		I	1	1	1
ation			1		I	1	1	1
	l 1		1		I	1	1	1
Ormas Strongly	45-75			0	  Moderate		Low	Moderate
contrasti			1		1		1	1
ng			1		1		1	1
textural			1		1	1	1	1
stratific			1		I	1	1	1
ation			1		I	1	1	1
			1		I	1	1	1
m-11- 10 0-31 m-14 0-4								

Table K2.--Soil Features--Continued

Map symbol	 	Restric	tive layer		Subsid	lence	   Potential	   Soil	Risk of o	corrosion
and soil name		Depth  to top		Hardness	  Initial	Total		Slippage		   Concrete
		In	In		In	In	į			i
KoC: Kosciusko	  Strongly   contrasti   ng   textural   stratific   ation	 					  Moderate           	           	  Low         	  Moderate         
Ormas	Strongly   contrasti   ng   textural   stratific   ation	 	 				  Moderate           	         	  Low       	Moderate         
MaA:		i I						! 	1	
Markton		 			0		High	 	Moderate	Low
MeA: Metea		 	i i 		0		  Moderate	   	  Moderate	  Moderate
MeB: Metea		   			0		  Moderate	 	  Moderate	  Moderate
MeC: Metea		   			0		  Moderate	 	  Moderate	  Moderate
MrB2: Morley	    Dense   material	   20-40 			0		  Moderate	 	    High 	  Moderate
MsC3: Morley	    Dense   material	   20-40 	     		0		  Moderate	     	    High 	  Moderate
Mu: Morocco	   	   	 				  Moderate	   	  Low	  High
Mx: Muskego, drained-	 	   	 		10-15	25-30	    High	   	  Moderate	  Moderate
Ne:	   ===	 			0		    Moderate	 	    High	    High

	T	Restric	tive layer		Subsid	dence	I	I	Risk of o	corrosion
Map symbol and soil name	!	D+}			ļ		Potential	Soil	   Uncoated	
and soll name	Kind	Depth		Hardness	  Initial	   Total	for  frost action	Slippage  Potential		Concrete
	i	ii	.ii		ii		i	i	i	_ii
0.3	1	In	In		In	In	I .	1	1	Į.
OmA: Ormas	  C+man@l==	1 45-75			1 0		  Moderate		  Low	  Moderate
Offilias	contrasti						Moderate		I TOW	Imoderate
	ng	İ	i i		į i		İ	i	İ	İ
	textural	1	1 1		1			I		1
	stratific	1	1 1		1			I	1	1
	ation	1	! !					1	1	1
OmB:		1	i i				I I	i I	i i	İ
Ormas	Strongly	45-75	i i		0		Moderate	i	Low	Moderate
	contrasti	1	1 1		1			I	1	1
	ng	1			[ ]			1	1	1
	textural	!	!!!		! !		!	!	!	!
	stratific	1			1			1		1
	ation	1					I I	I I	I I	i
Pe:	i	i	i i		i i		İ	i	i	i
Pewamo					0		High		High	Low
Pk:	I						 		1	I
Pits, Gravel	·		i i							
	I	1	1 1				I	L	I	1
PlA:	-	1	!!!					!	1	
Plainfield					0		Low		Low	High

PlB:   Plainfield			       0	 	  Low	 	  Low	    High
PlC:   Plainfield			 0	     	  Low	   	  Low	  High
RlA: Riddles	i i i		 0	   0	  Moderate	   	  Moderate	  Moderate 
RlB2:   Riddles		 	     0 	   0 	  Moderate 	   	  Moderate 	  Moderate 
R1C2:	i i	I	 0	   0	  Moderate	 	  Moderate	  Moderate
Se:	i i	 	 0	   	  High	   	  High	  Low
W:     Water	i i	i	     === 	     	   	   	 	 
Table K2Soil Featur	esContinued							

	Restrictive layer					dence	1	1	Risk of corrosion	
Map symbol  _					1		Potential	Soil	I	
and soil name		Depth					for	Slippage	Uncoated	I
	Kind	to top	Thickness	Hardness	Initial	Total	frost action	Potential	steel	Concrete
		In	In I		In	In	¦		¦	<del> </del>
W4:			1		1		1	I		1
Water										
Wa:							i		i I	
Wallkill					0		High		Moderate	Moderate
Wh:		l l						 	1	
Washtenaw					0		High		High	Low
WkB:							1	 		
Wawasee			ļ į		0		Moderate		High	Low
NkC2:		I I					1	 	1	
Wawasee		ļ	i i		0		Moderate		High	Low
WkD:		1					1	 	I I	1
Wawasee		i	i i		0		Moderate		  High	Low
		1	! !				1	!	1	1